

Abstract of the Disclosure

A laser imaging apparatus is provided with a light source unit that emits a laser beam including a first beam and a second beam. The central axes of the first beam and the second beams substantially coincide with each other. The first beam includes non-visible light, and the second beam includes visible light. The imaging apparatus further includes a modulating system that modulates the beam emitted by the light source unit, a deflecting system that deflects the beam modulated by the modulating system to scan within a predetermined angular range, and an imaging optical system that converges the deflected beam to form a scanning beam spot on a surface to be scanned.